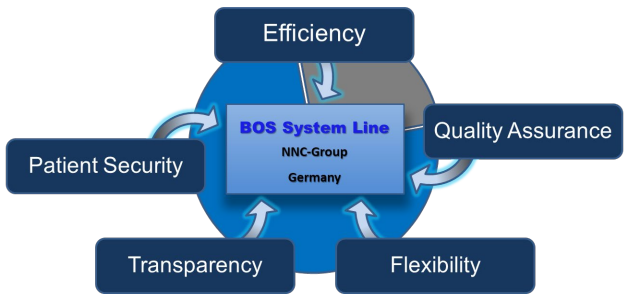
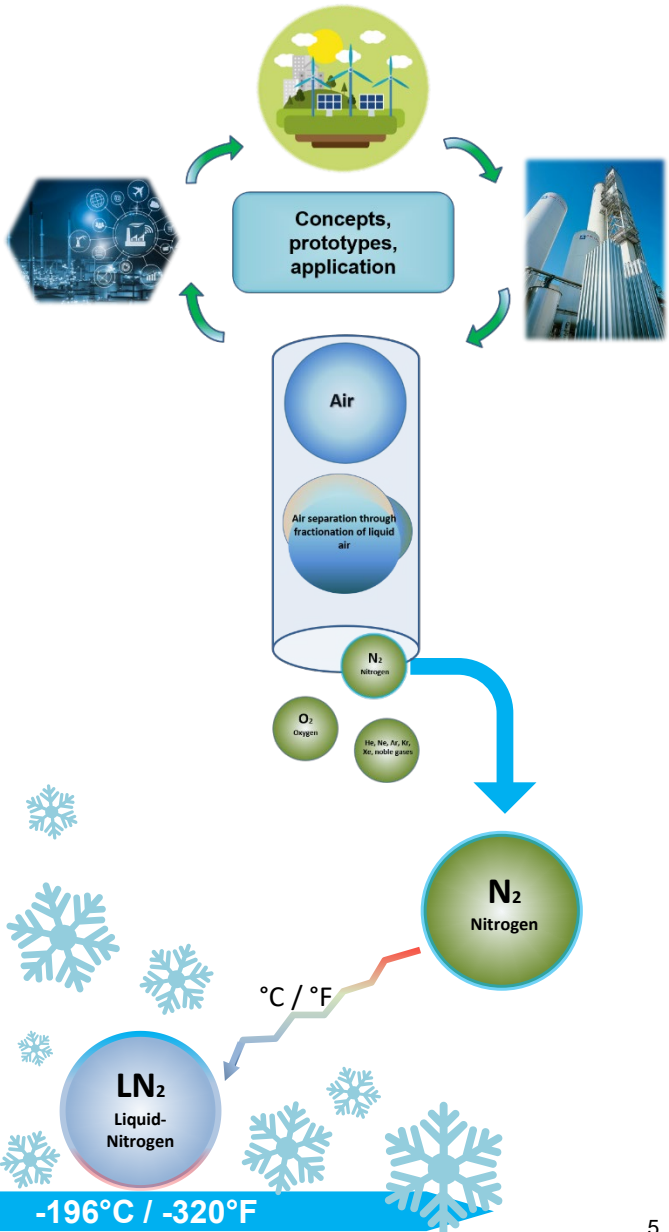


The power of Liquid Nitrogen



some problems are *hard* to contact us is *easy*

NNC-Group NNC-LIN MS

We are located at :

Runholtstraße 9, 25746 Heide / Germany
Uhlenstroot 3, in 25797 Wöhrden / Germany

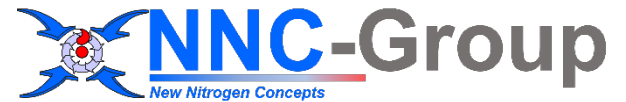
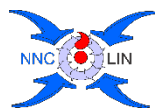
You can Contact us under :

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Uwe Nehrmann



Biological **O**rganisation **S**ystems

- Data centers
- Food industry
- Pharma industry
- Logistic industry
- and more

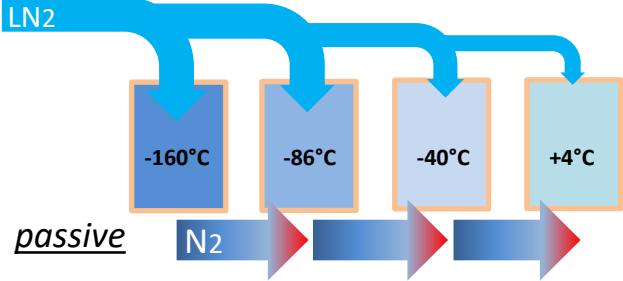
Industrial use

Cascading

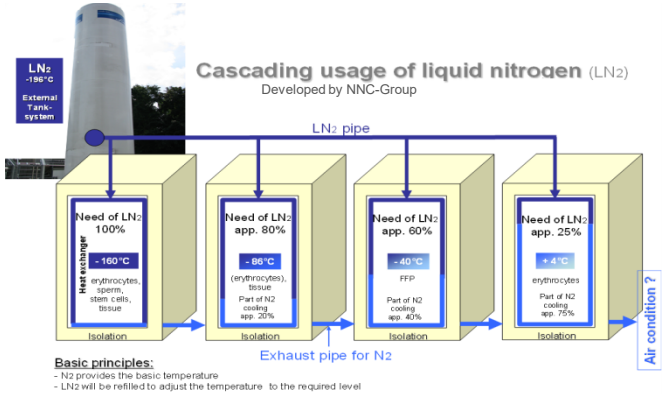
Using and re-using the LN2 at different temperatures in a series of applications makes sure that less energy is wasted.

Systems with the highest rate of consumption are at the beginning. The „used“ LN2 gets warmer and will turn into the gaseous state N2. It is cascading from one system to the next, each needing less energy to reach the desired temperature.

active



passive

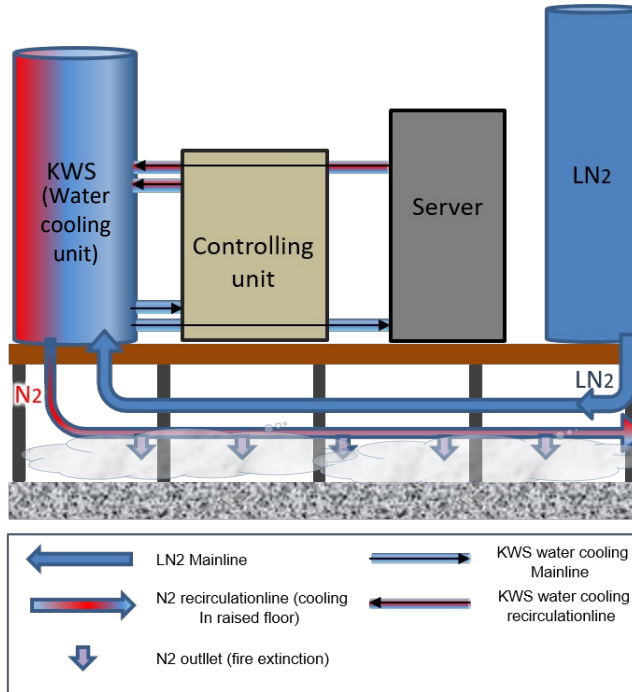


LN2 the multipurpose solution

Cooling and Protection of Datacentres

Depending on your preference, datacentres can be cooled with a custom build LN2 solution or combined with a water cooling system.

In connection with heat and smoke sensors the N2 gas outlets can be used to detect and eliminate possible fires.



LN2 the multipurpose solution

Cooling food and other products

LN2 can be used to cool down a storage room for various products including food.

Furthermore the developing N2 can be used to keep the oxygen level around froot and vegetables low, so the ripening process is slowed down

